

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E32144

Employer : Sterling Bank

Worksite : Sterling Bank

Street : 111 N Wall St

Jurisdiction : City of Spokane

Survey Date : 7/9/2013

Survey Type : Online

Response Rate : 87%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Drive Alone : 47.8%

Reported Total Employees at Worksite: 463

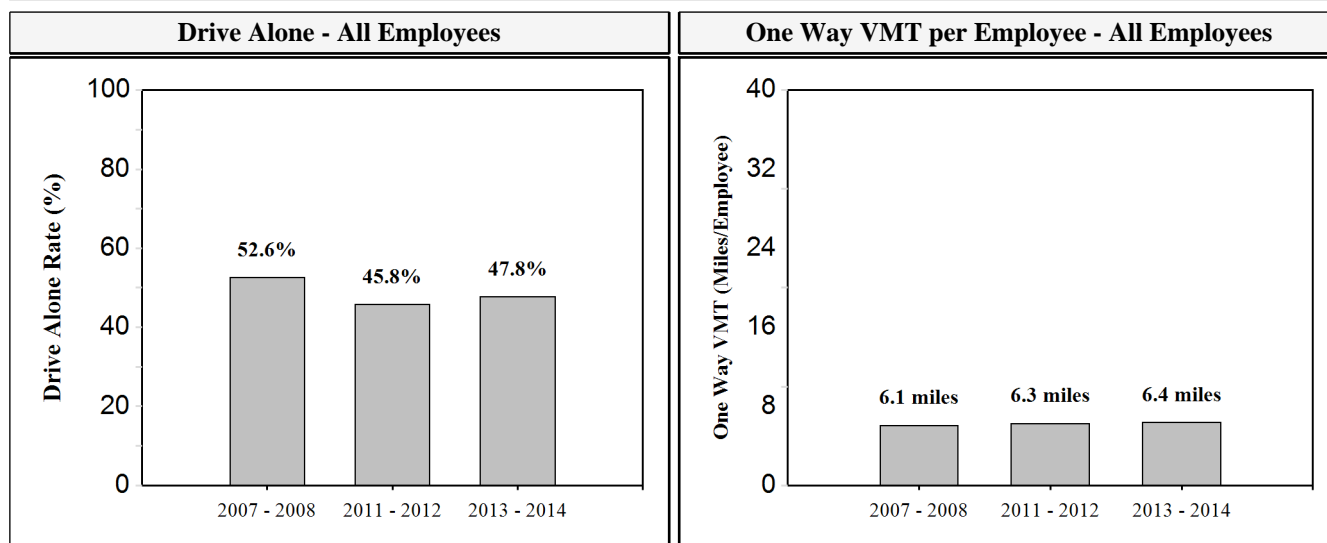
Surveys Distributed : 463

One-Way VMT per employee : 6.4

Surveys Returned : 401

Surveys Returned by CTR Affected Employees : 387

Total Estimated CTR - Affected Employees at Worksite : 447



Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	52.6%	52.6%	6.1	6.1
2009 - 2010	43.7%	43.2%	5.5	5.4
2011 - 2012	45.8%	45.2%	6.3	6.2
2013 - 2014	47.8%	47.5%	6.4	6.4
2015 - 2016	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	-9.1%	-9.7%	4.9%	4.9%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2011 - 2012	2011 - 2012 Without Fill In	2013 - 2014
Drive Alone - All Employees*	52.6%	45.8%	44.0%	47.8%
Drive Alone - CTR Affected Employees*	52.6%	45.2%	43.3%	47.5%
VMT/Employee - All Employees	6.1	6.3	6.1	6.4
VMT/Employees - CTR Affected Employees	6.1	6.2	6.0	6.4

* Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO₂e) for Roundtrip Commute*

Value	2007 - 2008	2011 - 2012	2013 - 2014
Emissions for Surveyed Employees	307	416	531
Estimated Emissions for Total Employment	378	613	613

* Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	385,664	943,728	939,278
Bus Annual Passenger Miles - Surveyed Employees	313,100	639,500	813,500
Ferry Annual Passenger Miles - Estimated for Total Employment	0	0	0
Ferry Annual Passenger Miles - Surveyed Employees	0	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	0	2,214	231
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	0	1,500	200

* Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO₂e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO₂e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO₂e emissions per passenger mile for train/light rail/streetcar.

Q3.

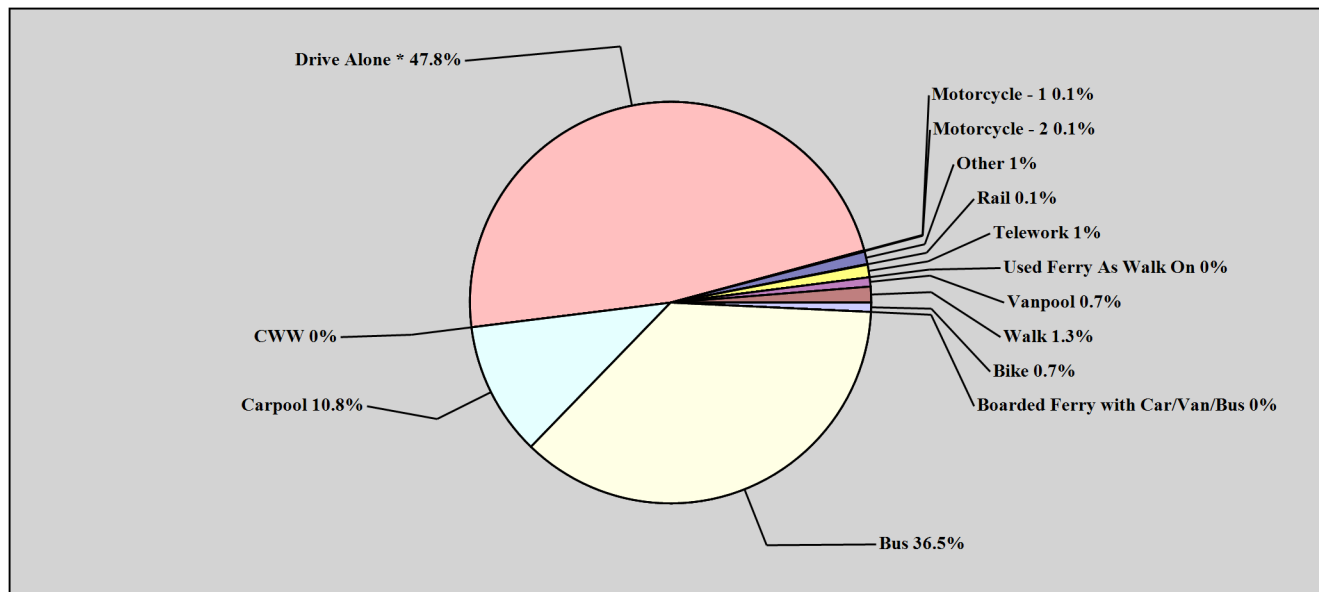
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 11.9 miles

Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



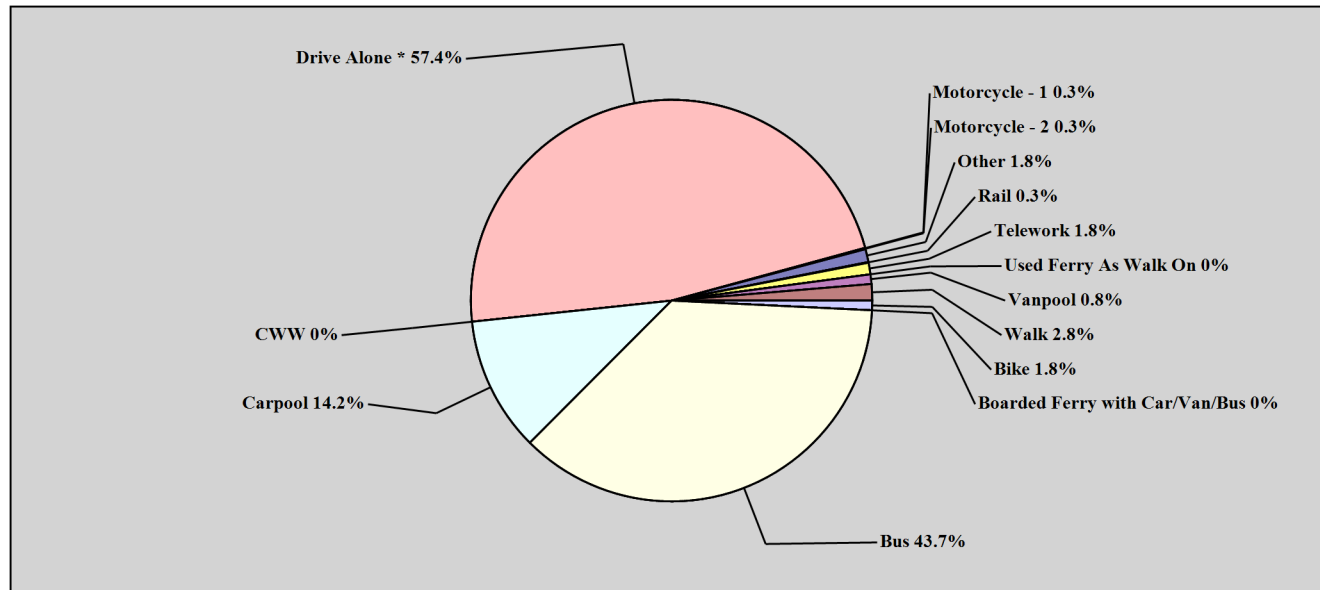
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	899	47.8%	45.8%	230	57.4%	57.3%
Carpool	203	10.8%	11.8%	57	14.2%	20.7%
Vanpool	14	0.7%	0.7%	3	0.7%	1.3%
Motorcycle - 1	1	0.1%	0.0%	1	0.2%	0.0%
Motorcycle - 2	1	0.1%	0.3%	1	0.2%	0.6%
Bus	687	36.5%	37.9%	173	43.1%	46.6%
Rail	1	0.1%	0.2%	1	0.2%	0.3%
Bike	14	0.7%	0.0%	7	1.7%	0.0%
Walk	24	1.3%	1.2%	11	2.7%	1.6%
Telework	19	1.0%	0.8%	8	2.0%	1.9%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	19	1.0%	1.2%	7	1.7%	1.6%

* Drive alone mode includes fill-in, where applicable.

Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - Affected Employees



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	862	47.4%	45.2%	222	57.4%	57.1%
Carpool	197	10.8%	11.8%	55	14.2%	21.1%
Vanpool	14	0.8%	0.7%	3	0.8%	1.4%
Motorcycle - 1	1	0.1%	0.0%	1	0.3%	0.0%
Motorcycle - 2	1	0.1%	0.3%	1	0.3%	0.7%
Bus	667	36.7%	38.5%	169	43.7%	48.0%
Rail	1	0.1%	0.2%	1	0.3%	0.3%
Bike	14	0.8%	0.0%	7	1.8%	0.0%
Walk	24	1.3%	1.3%	11	2.8%	1.7%
Telework	17	0.9%	0.9%	7	1.8%	2.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	19	1.0%	1.2%	7	1.8%	1.7%

* Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	167	42%	401	100%
1 Days	15	4%	234	58%
2 Days	19	5%	219	55%
3 Days	27	7%	200	50%
4 Days	29	7%	173	43%
5 Days	136	34%	144	36%
6 or More Days	8	2%	8	2%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	Drive Alone 5 days / week		Drive Alone 3 or 4 days / week		Used Bus At Least 3 days / week		Carpooled At Least 3 days / week		Used Rail At Least 3 days / week		Vanpooled At Least 3 times / week		Biked or Walked At Least 3 Days / week		Used 'Other' Modes At Least 3 Days / week		Used Non-Drive Alone At Least 3 Days / week	
5 days a week	127	32.3%	32	8.1%	136	34.6%	41	10.4%	0	0%	3	0.8%	5	1.3%	3	0.8%	197	50.1%
4 days a week (4/10s)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	2	66.7%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	33.3%

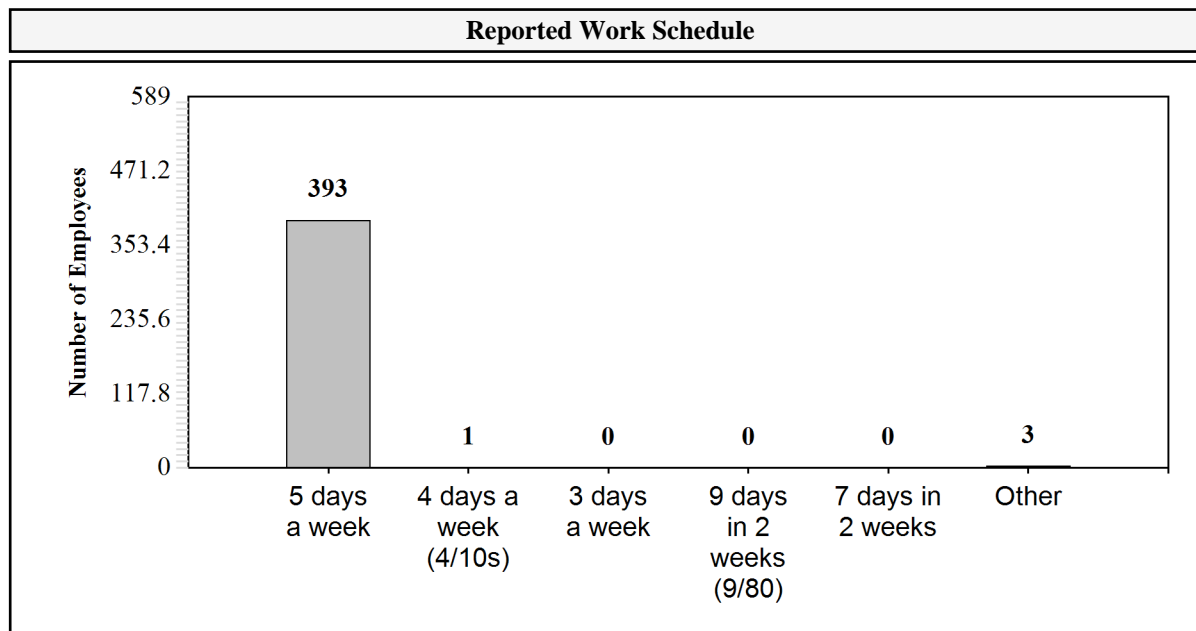
Count by Occupancy of Carpools, Vanpools, and Motorcycles

Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	2
2	Motorcycle	1
2	Carpool	193
3	Carpool	10
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	4
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	5
13	Vanpool	5
14	Vanpool	0
15	Vanpool	0

Reported Work Schedule - All Employees

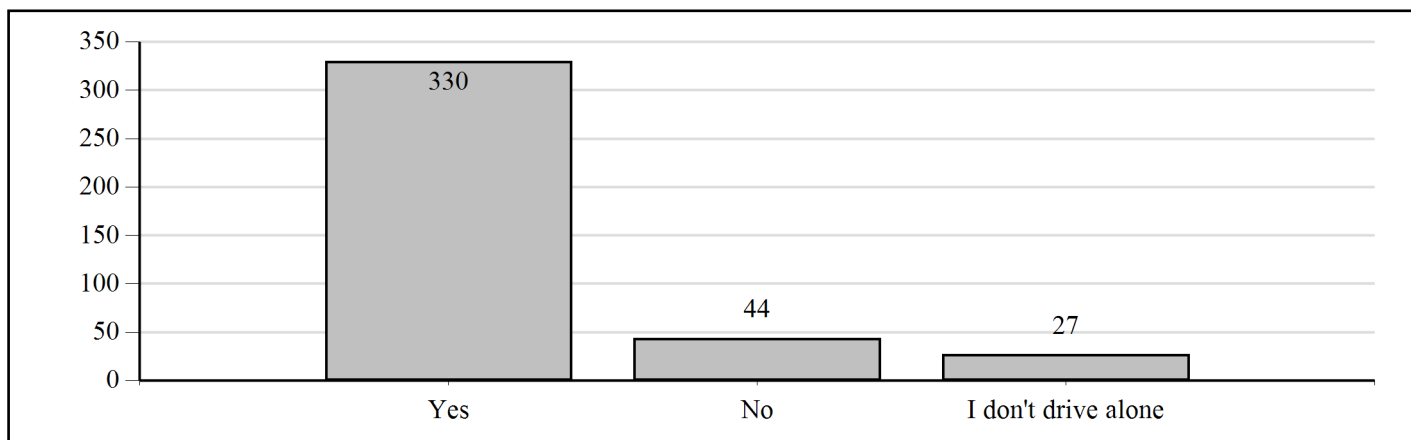
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	393	99%
4 days a week (4/10s)	1	0.3%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	3	0.8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.2%
I don't telework	333	83.0%
Occasionally, on an as-needed basis	45	11.2%
1-2 days/month	15	3.7%
1 day/week	4	1.0%
2 days/week	0	0.0%
3 days/week	3	0.7%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	235	23.7%
Cost of parking or lack of parking	226	22.8%
Free or subsidized bus, train, vanpool pass or fare benefit	225	22.7%
Environmental and community benefits	70	7.0%
Personal health or well-being	62	6.2%
Financial incentives for carpooling, bicycling or walking.	55	5.5%
Other	40	4.0%
I have the option of teleworking	27	2.7%
Driving myself is not an option	22	2.2%
Emergency ride home is provided	22	2.2%
I receive a financial incentive for giving up my parking space	5	0.5%
Preferred/reserved carpool/vanpool parking is provided	3	0.3%
To save time using the HOV lane	1	0.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Family care or similar obligations	241	25.2%
I like the convenience of having my car	237	24.8%
Riding the bus or train is inconvenient or takes too long	213	22.3%
Other	134	14.0%
My job requires me to use my car for work	59	6.2%
Bicycling or walking isn't safe	31	3.2%
My commute distance is too short	28	2.9%
I need more information on alternative modes	7	0.7%
There isn't any secure or covered bicycle parking	7	0.7%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	4	0	0	0	0	0	0	0	0	8
2	3	0	0	0	0	0	0	0	0	6
3	6	0	1	0	0	0	0	0	0	6
4	7	0	0	0	0	0	0	0	0	6
5	19	0	1	0	0	0	0	0	0	19
6	2	0	0	0	0	0	1	0	0	1
7	0	0	0	0	0	0	0	0	0	2
8	8	0	0	0	0	0	0	0	0	5
9	0	0	0	0	0	0	0	0	0	2
10	17	0	0	0	0	0	0	0	0	15
11 or more	0	0	0	0	0	0	0	0	0	1
# Of Employees using Transit	66	0	2	0	0	0	1	0	0	71
Total One-Way Transit Trips Per Week	397	0	8	0	0	0	6	0	0	405

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	4	0	0	0	0	0	0	0	0	7
2	3	0	0	0	0	0	0	0	0	6
3	6	0	1	0	0	0	0	0	0	6
4	7	0	0	0	0	0	0	0	0	6
5	18	0	1	0	0	0	0	0	0	19
6	2	0	0	0	0	0	1	0	0	1
7	0	0	0	0	0	0	0	0	0	1
8	8	0	0	0	0	0	0	0	0	5
9	0	0	0	0	0	0	0	0	0	2
10	15	0	0	0	0	0	0	0	0	14
11 or more	0	0	0	0	0	0	0	0	0	1
# Of Employees using Transit	63	0	2	0	0	0	1	0	0	68
Total One-Way Transit Trips Per Week	372	0	8	0	0	0	6	0	0	387

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
83814	4	1.00%	6	0	9	0	5	0	0	0	0	0	0	0	0
83815	3	0.75%	0	0	0	0	14	0	0	0	0	0	0	0	0
83835	4	1.00%	6	5	0	0	8	0	0	0	0	0	0	0	0
83854	12	2.99%	23	0	0	0	28	0	0	0	0	0	0	0	0
83858	2	0.50%	2	0	5	0	3	0	0	0	0	0	0	0	0
83860	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
83869	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0
99001	2	0.50%	5	3	0	0	2	0	0	0	0	0	0	0	0
99003	3	0.75%	15	0	0	0	0	0	0	0	0	0	0	0	0
99004	8	2.00%	19	4	0	0	15	0	0	0	0	0	0	0	0
99005	8	2.00%	32	4	0	0	4	0	0	0	0	0	0	0	0
99006	3	0.75%	9	0	0	0	6	0	0	0	0	0	0	0	0
99009	2	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	5
99016	14	3.49%	33	2	0	0	28	0	0	0	7	0	0	0	0
99018	1	0.25%	3	0	0	0	2	0	0	0	0	0	0	0	0
99019	12	2.99%	30	0	0	0	30	0	0	0	0	0	0	0	0
99021	6	1.50%	15	5	0	0	5	0	0	0	0	0	0	0	0
99022	5	1.25%	9	0	0	0	13	0	0	0	0	0	0	0	0
99025	4	1.00%	4	5	0	0	10	0	0	0	0	0	0	0	0
99026	9	2.24%	40	0	0	0	0	0	0	0	0	0	0	0	0
99027	4	1.00%	15	0	0	0	5	0	0	0	0	0	0	0	0
99028	1	0.25%	2	0	0	0	3	0	0	0	0	0	0	0	0
99031	1	0.25%	3	1	0	0	0	0	0	0	0	0	0	0	0
99037	20	4.99%	44	5	0	1	37	0	2	0	2	0	0	0	0
99110	1	0.25%	2	0	0	0	0	0	0	0	0	0	0	0	3
99148	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0



99201	7	1.75%	20	0	0	1	9	0	3	2	0	0	0	0	0
99202	11	2.74%	10	13	0	0	23	0	3	1	0	0	0	0	0
99203	19	4.74%	53	17	0	0	22	0	0	0	0	0	0	0	1
99204	4	1.00%	1	1	0	0	9	1	0	7	0	0	0	0	0
99205	33	8.23%	59	21	0	0	79	0	0	2	2	0	0	0	0
99206	24	5.99%	49	20	0	0	43	0	2	0	1	0	0	0	0
99207	12	2.99%	21	4	0	0	27	0	3	5	0	0	0	0	0
99208	53	13.22%	124	28	0	0	82	0	0	0	1	0	0	0	1
99209	1	0.25%	5	0	0	0	0	0	0	0	0	0	0	0	0
99212	18	4.49%	53	10	0	0	18	0	0	0	0	0	0	0	0
99216	13	3.24%	18	5	0	1	21	0	0	0	5	0	0	0	0
99217	14	3.49%	23	13	0	0	20	0	0	0	0	0	0	0	5
99218	9	2.24%	14	9	0	0	21	0	0	0	1	0	0	0	0
99223	33	8.23%	68	19	0	0	62	0	0	6	0	0	0	0	4
99224	17	4.24%	49	9	0	0	23	0	1	1	0	0	0	0	0
99228	1	0.25%	0	0	0	0	5	0	0	0	0	0	0	0	0